PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

133	No. of					<u> </u>				
INSTRUCTIONS: This appropriate. Ill forther indicated unless correct maintenance fee notifications.	form should be used correspondence including the below or directed of the corrections.	for transi ng the Pa herwise i	mitting the ISSU atent, advance or n Block 1, by (a	JE FEE and PUBLI ders and notification) specifying a new of	CATI n of n corres	ON FEE (if requirements of the control of the contr	ired). E vill be ; and/oi	Blocks 1 through 5 sh mailed to the current (b) indicating a separ	ould be completed w correspondence addres ate "FEE ADDRESS"	here is as
	ENCE ADDRESS (Note: Use B	lock I for an	y change of address)		Fee((s) Transmittal. Thi ers. Each additiona	is certif	can only be used for icate cannot be used for such as an assignmer ling or transmission.	r any other accompan	ving
	7590 04/16	6/2009							-tt	
Ansel M. Schv	varta				Lhei	Cer reby certify that th	tilicate	e of Mailing or Transnes) Transmetal is being	nission denosited with the Un	nited
Attorney at Law	07/20/200	9 HDEST	A2 00000123 :	1077/050	State	es Postal Service v	vith suf	s) Transmittal is being ficient postage for first	class mail in an enve	lope
•			- AAAAAIES	10/30593	addr	ressed to the Mail	Stop	ISSUE FEE address (1) 273-2885, on the da	above, or being facsi	mile
Suite 304	01 FC:150:	l		1510.00 np	trans	sinitied to the USF	10 (37	1) 273-2003, On the da	te illulcated below.	
201 N. Craig Str		}		300.00 Op	1	Tracey L. K	Claas	s ,	(Depositor's na	ame)
Pittsburgh, PA	12713			30.00 Op		9	φ	Klaar	(Signa	ture)
					├	Tracy	<u> </u>	Caar		\dashv
						July 15, 20	009		([Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVE	NTOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.	
10/736,259	12/15/2003			Michael L. Kaza	ìr		5	SPIN-I CONT	4663	
	I: METHOD AND SYST	TEM FOR	RESPONDING	TO FILE SYSTEM	REO	LIESTS				
		1								 -1
APPLN. TYPE	SMALL ENTITY	ISSU	JE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES		XXX \$1510	S \$300		\$0		жиж х \$1810	07/16/2009	
EXAM	IINEŖ	А	RT UNIT	CLASS-SUBCLAS	.SS			Ψ1010	/	
PEUGH, BRIAN R 2187				711-112000						
1. Change of correspond CFR 1.363).	ence address or indication	n of "Fee	Address" (37		•	atent front page, lis		, Ansel N	1. Schwartz	
Change of correspondence address (or Change of Correspondence				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,						
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			ion form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						 -
			of a Customer							
3. ASSIGNEE NAME A	ND RESIDENCE DAT	A TO BE	PRINTED ON T	THE PATENT (print	or typ	pe)				
PLEASE NOTE: Un recordation as set for	less an assignee is ident th in 37 CFR 3.11. Com	ified belo	ow, no assignee this form is NO	data will appear on T a substitute for filin	the pa	atent. If an assign assignment.	ee is id	lentified below, the do	cument has been filed	l for
(A) NAME OF ASSI	GNEE			(B) RESIDENCE: (CITY	and STATE OR C	COUNT	RY)		
Netapp	, Inc.			Sunny	vale	e, Califor	nia			
Piease check the appropr	riate assignce category or	categori	es (will not be pr	inted on the patent):		Individual 🚨 Co	orporati	on or other private gro	ap entity 🗖 Governm	nent
4a. The following fee(s)	are submitted:		46	. Payment of Fec(s):	(Plea	se first reapply ar	ıy prev	iously paid issue fee s	hown above)	
Issue Fee				X A check is enclo	sed.					
Publication Fee (No small entity discount permitted)				Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies 10				[X] The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-0737 (enclose an extra copy of this form).						
5 Change in Entity Sta	tus (from status indicate	d above)						tion filed 5,		
	s SMALL ENTITY state		7 CFR 1.27.	☑ b. Applicant is n	o long	ger claiming SMAI	LL ENT	FITY status. See 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) wi	Il not be accepted and Trademark	from anyone other to Office.	than tl	he applicant; a regi	stered a	attorney or agent; or the	assignee or other part	ty in
Authorized Signature	() ()	SJ	went			Date	1/13	1/09		
Typed or printed nam	Ansel M. S	chwar	tz			Registration N	lo	30,587		
This collection of informan application. Confiden	nation is required by 37 Outility is governed by 35	U.S.C. 1	1. The information 22 and 37 CFR	n is required to obtain 1.14. This collection	n or r	etain a benefit by t	he publ	ic which is to file (and to complete, including	by the USPTO to proceed gathering, preparing,	ess) and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PART B - FEE(S) TRANSMITTAL

JUL 2 0 2009	8	for transmitting the ISSUng the Patent, advance or	or <u>Fax</u> (2.O. Box 1450 Alexandria, Virgi 571)-273-2885	Patents	hould be completed where correspondence address as			
	ENCE ADDRESS (Note: Use B	Slock 1 for any change of address)	F F	Note: A certificate of : Fee(s) Transmittal. Thi papers. Each additional	mailing can only be used for s certificate cannot be used for l paper, such as an assignme of mailing or transmission.	or domestic mailings of the for any other accompanying			
Ansel M. Schw Attorney at Law Suite 304	vartz			hereby certify that thi	tificate of Mailing or Trans is Fee(s) Transmittal is being ith sufficient postage for firs Stop ISSUE FEE address FO (571) 273-2885, on the d	g deposited with the United			
201 N. Craig Str Pittsburgh, PA 1				Tracey L. K		(Depositor's name)			
i ittsburgii, i A i	3213			gracus:	L. Klaar	(Signature)			
			L	July 15, 20	09	(Date)			
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/736,259	12/15/2003		Michael L. Kazar	•	SPIN-1 CONT	4663			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE			
	YES	******		\$0	\$105X	07/16/2009			
nonprovisional		\$1310	J	¬	\$1810	07/10/2007			
	INER	ART UNIT	CLASS-SUBCLASS						
PEUGH,		2187	711-112000		•				
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind	B/122) attached. lication (or "Fee Address D2 or more recent) attack	ange of Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME A	ND RESIDENCE DAT	A TO BE PRINTED ON T	THE PATENT (print or	type)		······································			
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	th in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing (B) RESIDENCE: (CI	an assignment.	ee is identified below, the decountry)	ocument has been filed for			
Netapp	. Inc.	•	Sunnyva	le, Californ	iia				
		r categories (will not be pr	inted on the patent) :	☐ Individual 🚨 Co	rporation or other private gro	oup entity Government			
4a. The following fee(s) Issue Fee Publication Fee (N Advance Order -	No small entity discount		 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☑ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-0/37 (enclose an extra copy of this form). 						
	s SMALL ENTITY stat	rus. See 37 CFR 1.27.	■ b. Applicant is no	longer claiming SMAL	ication filed 5 LENTITY status. See 37 CI	FR 1.27(g)(2).			
NOTE: The Issue Fee an	d Publication Fee (if recretords of the United St	quired) will not be accepted ates Patent and Trademark	from anyone other that Office.	in the applicant; a regis	stered attorney or agent; or th	ie assignee or other party in			
Authorized Signature	()~	Schwent		Date	15/09				
Typed or printed nam				Registration N					
This collection of inform an application. Confiden submitting the complete	nation is required by 37 (tiality is governed by 35 d application form to the	CFR 1.311. The information of U.S.C. 122 and 37 CFR e USPTO. Time will vary	on is required to obtain of 1.14. This collection is depending upon the in	or retain a benefit by the estimated to take 12 nd dividual case. Any con	ne public which is to file (and ninutes to complete, includin mments on the amount of tir	I by the USPTO to process) g gathering, preparing, and ne you require to complete			

submitting the completed application form to the USF IV. I fine will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.